## INTERNATIONAL SEARCH REPORT

Irromational Application No
-/EP2004/009283

. CLASSIFICATION OF SUBJECT MATTER PC 7 H04R25/00 G10L G10L21/02 H04R3/00 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 HO4R G10L Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with Indication, where appropriate, of the relevant passages Relevant to claim No. Α WITTKOP, T AND HOHMANN, V .: 1,3 "Strategy-selective noise reduction for binaural digital hearing aids" SPEECH COMMUNICATION, vol. 39, January 2003 (2003-01), pages 111-138, XP002266432 page 111 - page 125; figure 8 page 136 - page 137 WITTKOP T ET AL: Α "SPEECH PROCESSING FOR 1,3 HEARING AIDS: NOISE REDUCTION MOTIVATED BY MODELS OF BINAURAL INTERACTION" ACTA ACUSTICA, EDITIONS DE PHYSIQUE. LES ULIS CEDEX, FR, vol. 83, no. 4, 1997, pages 684-699, XP000884158 abstract; figure 6 Further documents are listed in the continuation of box C. X Patent family members are listed in annex. Special categories of cited documents: \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docudocument referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. document published prior to the International filing date but later than the priority date claimed \*&\* document member of the same patent family Date of the actual completion of the International search Date of mailing of the international search report 20 October 2004 27/10/2004 Name and mailing address of the ISA Authorized officer European Palent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016 Gerken, S

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Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevent to claim No.	
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P	US 6 430 528 B1 (RICKARD SCOTT T ET AL) 6 August 2002 (2002-08-06) cited in the application abstract column 6, line 49 - column 7, line 7; figure 3	2	
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